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Docket No.: 00342/100H395-US1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Vadim BICHKO et al.

Serial No.: 10/005,469

Confirmation No.: 7244

Filed: November 7, 2001

For: HEPATITIS C VIRUS CONSTRUCTS CHARACTERIZED BY HIGH
EFFICIENCY REPLICATION

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In order to comply with 37 CFR 1.97 and 1.98, attached hereto is a copy
of Form PTO/SB/08A and copies of the documents listed thereon.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO/SB/08A) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing Form PTO/SB/08A next to the document. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

Since some of the documents were known to the applicant for more than three months before the filing of this Supplemental Information Disclosure Statement, the statutory fee of \$180.00 under 37 C.F.R. 1.17(p) is enclosed. The Commissioner is authorized to charge any additional fees required in connection with this Petition or to credit any overpayment to Deposit Account No. 04-0100.

A duplicate copy of this document is enclosed.

The present Supplemental Information Disclosure Statement is being submitted in compliance with 37 CFR 1.56, but the citation of such document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of

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a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,



Irina E. Vainberg, Ph.D.
Registration No. 48,008
Agent for Applicant(s)

Dated: November 21, 2003

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				Complete If Known	
Sheet	1	of	1	Application Number	10/005,469
				Filing Date	November 7, 2001
				First Named Inventor	Vadim BICHKO et al.
				Art Unit	1648
				Examiner Name	Li, Bao Q.
				Attorney Docket Number	0342/1H395US1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY		
A	6,392,028 B1		05/21/2002	Rice, III et al.	
B	6,127,116		10/03/2000	Rice et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		
C	CA 2,303,526		10/03/2000	Bartenschlager	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
D		Blight et al., Science, 2000;290:1972-1974			
E		Marshall, Eliot, Science, 2000;290:1870-1871			
F		Lohmann et al., J. Virology, 2001;75(3):1437-1449			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner Signature	Date Considered
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